

Abstract of the Invention

A system and method facilitate communication of data depending on whether communicating elements are properly associated with each other. An endpoint communication context is associated with a queue component, which queue component may communicate directly with a process. Each of the queue component and the endpoint communication context is associated with a domain in a privileged operation (*e.g.*, by the operating system). The queue component may communicate with the endpoint communication context provided that the queue component and communication context have a valid association, such that their respective domains match.

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